

# Serving the Hospitality Industry with Advanced IP and Analog Telephony Solutions Worldwide

VM-2108-S(S)

VM-2208-S(S)

1 or 2 Lines SIP Phone



- 1 or 2 lines corded SIP phone.
- Magnetic hook switch.
- Full duplex speakerphone.
- 8 customizable service dials.
- Message waiting key with indicator.
- Faceplate with customizable hotel logo.

AEi brings cutting-edge telephony solutions to the most prestigious hotels and resorts worldwide. Our feature rich telephones exceed the expectations of the most demanding hoteliers with high quality,impeccable workmanship and stylish products.

At AEi your satisfaction is our priority.





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# AEi- CEE&CIS Office

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# 1. Features

j.	2208	2108			
Dial keys	(0~9, *, #)	(0~9, *, #)			
Line keys	Line1, Line2 with red color LED	NA			
Function keys	REDIAL, SPEKAER, VOLUME +/-,	REDIAL, SPEKAER, VOLUME +/-,			
	HOLD, MESSAGE, 8 Service dial	MUTE, MESSAGE, 8 Service dial			
	keys	keys			
8 customizable	service dials •	Mute and resume(2108 only)			
<ul><li>Call Hold and resume(2208 only)</li><li>Handset, speaker and ringer volume control</li></ul>		Red color message key with indicator			
		Ringing indicator			
Redial last call	440	Full duplex speaker phone			
Talking time	•	SIP Register Status			
IP Address	•	Firmware Version			
MAC Address	•	Failed Network link Warning			
Date and time					
Web GUI	•	Firmware upgrade via TFTP			
Auto provisionir	ng via TFTP				
G.711					
HTTP server		Static IP, DHCP Client			
ToS / VLAN IEE	EE 802.1 p/q				
SIP V2 (RFC32	61)				
Security • Web login authentication for web setup					
MD5 for SIP authentication (RFC 2069/ RFC2617)					
TLS 1.2					
DTMF • In-Band / Out-of-Band DTMF(RFC2833) / SIP Info (RFC2976)					
Voice Quality   CNG: Comfortable noise generator					
Echo canceller: LEC / AEC					
Jitter buffer/PLO					
Tones   Ring back tone (local), Busy tone, Dial tone					
	Eine keys Function keys  8 customizable Call Hold and re Handset, speak Redial last call Talking time IP Address MAC Address Date and time Web GUI Auto provisionin G.711 HTTP server ToS / VLAN IEE SIP V2 (RFC32 Web login authom MD5 for SIP authom TLS 1.2 In-Band / Out-o CNG: Comforta Echo canceller: Jitter buffer/PLC	Dial keys Line keys Line1, Line2 with red color LED Function keys REDIAL, SPEKAER, VOLUME +/-, HOLD, MESSAGE, 8 Service dial keys 8 customizable service dials Call Hold and resume(2208 only) Handset, speaker and ringer volume control Redial last call Talking time IP Address MAC Address Date and time Web GUI Auto provisioning via TFTP G.711 HTTP server ToS / VLAN IEEE 802.1 p/q SIP V2 (RFC3261) Web login authentication for web setup MD5 for SIP authentication (RFC 2069/ RFC2617) TLS 1.2 In-Band / Out-of-Band DTMF(RFC2833) / SIP Info (RICNG: Comfortable noise generator Echo canceller: LEC / AEC Jitter buffer/PLC			



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# 2. Hardware Specifications

Display

Dot matrix LCM 16 x 2 with backlight

LED Indications

Line keys(red), HOLD(red)/MUTE(red), SPEAKER(red), and MESSAGE(red) keys

Power

**Jacks** 

PoE module: IEEE 802.3af

AC adaptor: Input: 100 ~ 240 VAC, Output: 5V / 1.5A (optional) RJ45 10/100 Mbs: LAN port x 1, PC port x1; DC jack x 1, RJ9 Handset jack x 1

Ethernet cable

Size and Weight

Dimensions: 201mm(L) x132mm(W) x 121mm(H), Weight: 620g (Low profile)

Dimensions: 201mm(L) x132mm(W) x 156mm(H), Weight: 625g (High profile)

3.	Regulatory	USA EU		EU	
	EMI	FCC Part 15B	EN55032	4	
	Safety	E	EN 60950-1		
	EMC	E	EN55024	EC61000-4-4	
		E	EN61000-3-2	EC61000-4-5	
		E	EN61000-3-3	EC61000-4-6	
			EC61000-4-2	EC61000-4-8	
			EC61000-4-3	EC61000-4-11	
	RoHS	<ul> <li>Comply with directive 2002/95/EC RoHS (as amended by commission decision 2005/613/EC)</li> </ul>			
	Temperature	• Storage: Low temperature at -10°C	High temperature at +60°C		
		<ul> <li>Operating Low temperature at 0°C</li> </ul>	High temperature at +40°C		

Model:

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